

Product datasheet ST5-HE HF 1700 W/840 1100 mm

SubstiTUBE T5 High Efficiency | LED tubes for electronic high frequency control gears







Product datasheet

Technical data

Electrical data

Operating frequency	2075 kHz	
Nominal current	147 mA	
Claimed equiv. conventional lamp power	28 W	

Photometrical data

Light color (designation)	Cool White	
Luminous flux	2400 lm	

Light technical data

Beam angle	190 °

Dimensions & weight



Product weight	155.00 g
Overall length	1149.00 mm

Temperatures & operating conditions

Ambient temperature range	-20+45 °C

Lifespan

Lumen maintenance at end of service life	0.7
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Additional product data

Appropriate disposal acc. to WEEE	Yes
Mercury content	0.0 mg
Mercury-free	Yes

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Certificates & standards

Energy efficiency class	E	
Energy consumption	19.00 kWh/1000h	

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	03-06-2022	
Primary Article Identifier	4058075543201	
Declaration No. in SCIP database	In work	

Equipment / Accessories

- Suitable for operation on electronic control gear

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075543201	ST5-HE HF 1700 W/840 1100 mm	Shipping carton box 10 Pieces Sleeves	1218 mm x 153 mm x 80 mm	14.91 dm³	2151.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

For current information see

www.osram.com/substitube

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

Product datasheet

OSRAM is distribution partner of LEDVANCE of LAMPS



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